FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

TR	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
1	DESIGNATED/ELECTED OFFICE (DO/EO/US)	029471-0201								
	CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (IPPACES 200 32 F.B. 1.1) Unassigned 5/3/5/0								
	IONAL APPLICATION NO. INTERNATIONAL FILING DATE 09/08/2004	PRIORITY DATE CLAIMED 09/30/2003								
TITLE OF II	NVENTION DD FOR CONNECTION BETWEEN COMMUNICATION NETWORKS OF	DIFFERENT TYPES AND GATEWAY								
APPLICANT(S) FOR DO/EO/US										
Tatsuya NAKAZAWA, et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🖾	The US has been elected (Article 31).	•								
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	is attached hereto (required only if not communicated by the International Bureau).									
•	has been communicated by the International Bureau.									
· .	is not required, as the application was filed in the United States F	Receiving Office (RO/US)								
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).									
 7. ⊠	Amendments to the claims of the International Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))								
الحكا	are attached hereto (required only if not transmitted by the International Bureau).									
	have been communicated by the International Bureau.	condments has NOT excited								
	<ul> <li>have not been made; however, the time limit for making such an</li> <li>have not been made and will not be made.</li> </ul>	пенитень наз нот ехрігец.								
8. 🗆	An English language translation of the amendments to the claims unde	r PCT Article 19 (35 U.S.C. 371(c)(3))								
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	20 below concern other document(s) or information included:									
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🛛	An assignment document for recording. A separate cover sheet in com-	ppliance with 37 CFR 3.28 and 3.31 is included.								
13. 🖾	A preliminary amendment.	No. of the Control of								
14. 🛛	An Application Data Sheet under 37 CFR 1.76.	·								
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.	OT Dula 404-10 and 07 CED 4 004 - 4 005								
17.	A computer-readable form of the sequence listing in accordance with PC									
18. 🗀	A second copy of the published international application under 35 U.S.C	•								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🗆	Other items or information:									
FORM PTO-	1390 (Modified)									

## **IAP5** Rec'd PCT/PTO 2 9 MAR 2006

						Y'S DOCKET NUMBER 71-0201					
	ollowing fees hav										
21. 🛛 Basic national fee \$300						\$	300.00				
22.  Examination fee  *If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  \$100							200.00				
All other situations \$200											
	arch fee			!:4:							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the  USPTO as an International Searching Authority  \$100											
International Search Report prepared and provided to the Office \$400											
All other situations \$500  TOTAL OF ABOVE 21, 22 and 23 =							400.00 900.00				
M Additional				100 choot	o (oveluding	\$	900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets	Numbe thereof	er of each additional 50 or f f (round up to a whole num	raction ber)	RATE						
	37 /50 =		1	-	x \$250.00	\$	250.00				
	130.00 for furnish I priority date (37		ath or declaration later tha 2(e))	n 30 mor	ths from the	\$	0.00				
CLAIMS	NUMBEI	RFILED	NUMBER EXTRA	ı	RATE	\$		·			
Total Claim	s 23	- 20 =	3	x \$	50.00	\$	150.00				
Independent CI	laims 11	- 3 =	8	x\$	200.00	\$	1600.00				
MULTIPLE DEF	PENDENT CLAIM	I(S) (if app	olicable)	+\$	360.00	\$					
			TOTAL OF ABOV	E CALC	JLATIONS =	\$	2900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							0.00				
-				S	UBTOTAL =	\$	2900.00				
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).											
TOTAL NATIONAL FEE =							2900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property							40.00				
			TOTAL	FEES E	NCLOSED =	\$	2940.00				
							mount to be refunded:				
							charged:				
a. A ch	neck in the amo	unt of \$0	.00 to cover the above	fees is e	nclosed.						
	b. Please charge my Deposit Account No. <u>19-0741</u> in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.										
info	d.   Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-										
NOTE: Whe	2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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26,257											
		RATION NUMBER									

March 29, 2006